Atty. Dkt. No: 5333-02500	§	
Inventor(s): Chun Byung Yang	\$ \$ \$ \$	CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10  "Express Mail" mailing label number: EL726368216US DATE OF DEPOSIT: November 27, 2001
Title A CATALYST FOR ETHYLENE HOMO- AND CO-POLYMERIZATION	\$ \$ \$ \$ \$ \$ \$ \$	I hereby certify that this paper (along with any paper and/or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to:  Commissioner for Patents  Box. Patent Application  P.O. Box 2327  Arlington, VA 22202  Derrick Brown

# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371

INTERNATIONAL APPLICATION NO.: PCT/KR99/00639

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INTER	INTERNATIONAL FILING DATE: October 23, 1999				
PRIORITY DATE CLAIMED: May 27, 1999					
U.S. AP	U.S. APPLICATION NO. (If known): Unknown				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🔼	This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.				
2.	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.				
3.	This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l).				
4.	4. A translation of the International Application into English (35 U.S.C. § 371(c)(2)),				
5. 🗌	Drawings  Formal Figure(s) on 1 sheet(s).				
6.	A copy of the International Application as filed (35 U.S.C. § 371(c)(2))  is transmitted herewith including: a title page; 16 page specification; 2 page(s) of claim 1 page abstract  has been transmitted by the International Bureau.  is not required, as the application was filed in the United States Receiving Office (RO/I				

/. L	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 3/1(c)(3))  are transmitted herewith (required only if not transmitted by the International Bureau).  have been transmitted by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.
8.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
9. 🛚	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.  A copy of the Demand for International Preliminary Examination is enclosed.
10.	An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)):  is enclosed ( pages).  a combined Declaration and Power of Attorney is enclosed ( pages).  is not enclosed. Applicant requests the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail. Further, Applicant requests that the NOTICE OF MISSING PARTS-FILING DATE GRANTED be sent to the undersigned representative of Applicant.
11. 🛚	Applicant hereby claims priority to:  ☐ International Application No.: PCT/KR99/00639 filed October 23, 1999.  ☐ Korean application No.: KR 1999/19192 filed May 27, 1999.
12.	A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. $\S$ 371(c)(5)).
13. 🔼	The entire disclosure of the International Application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
14.	Assignment Papers.  An assignment document is enclosed for recording ( pages).  Form PTO-1595 Assignment Recordation Cover Sheet ( page).
15. 🗵	A Preliminary Amendment (7 pages).
16.	A substitute specification for pages <u>1-14, 17</u> ( <u>17</u> pages).
17.🖂	A strikethrough version of specification and abstract (18 pages).
18.	Power of Attorney  Is enclosed.  a combined Declaration and Power of Attorney is enclosed.
19.	Information Disclosure Statement (IDS), including:  Form PTO-1449  Reference(s) marked according to Form PTO-1449.
20. 🖸	Return Receipt Postcard
21.	Small Entity Status  A small entity statement is enclosed.
22.	Copy of PCT Form PCT/IB/338
23.	Copy of International Request.

☐ A copy	rnational Preliminary E of the International Pre Translation of the Inter	liminary Examination		
25. The following	ng fees are submitted:			
BASIC NATIONAL	FEE (37 CFR § 1.492 (	a) (1)-(5):		
search fee paid to	onal preliminary examir O USPTO and Internation	onal Search Report not		
	iminary examination ferch Report prepared by			
International prel				
	iminary examination fe I not satisfy provisions		4)\$670.00	
and all claims sa	iminary examination fe	T Article 33(1)-(4)		4000.00
ENTER APPROPRIA	ATE BASIC NATIONA	L FEE AMOUNT (as	selected above):	\$890.00
	for furnishing oath or diest claimed priority dat		20 30	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	26 - 20 =	6	6 x \$18.00 =	108.00
Independent claims	3 - 3 =	0	x \$78.00 =	
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D 1	1 500 5 6 115		/E CALCULATIONS:	\$998.00
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	nmissioner is hereby aut t to Conley, Rose, & Ta		other fees which may be count No. 50-1505/533	

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Address all future correspondence to: Eric B. Meyertons

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Austin, Texas 78767

Phone: (512) 476-1400 Fax: (512) 703-1250

44,649

Signature

Name

Registration No.

Date

Mark R. DeLuca



2 / NOV 2001

### **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.: Filed:

Herewith

Inventor(s):

Chun Byung Yang.

Title:

A CATALYST FOR

ETHYLENE HOMO- AND

Unknown

**CO-POLYMERIZATION** 

Examiner:

Unknown

Group/Art Unit: Atty. Dkt. No:

Unknown 5333-02500

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: DATE OF DEPOSIT: November 27, 2001

EL726368216US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to

Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Commissioner for Patents Box Patent Application

P.O. Box 2327 Arlington, VA 22202

Derrick Brown

## **FEE AUTHORIZATION**

Commissioner for Patents P.O. Box 2327 Arlington, Virginia 22202

The Commissioner is hereby authorized to charge the following fees to Conley, Rose & Tayon, P.C. Deposit Account Number 50-1505/5333-02500:

\$890.00 - Patent Application Filing Fees; and

\$108.00 - Excess Claims Fees

Total Amount: \$998.00\_

Attorney Docket No.: 5333-02500

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Yang, et al.

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the above mentioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 50-1623/5333-02500.

Respectfully submitted,

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Reg. No. 44,649

Attorney for Applicant

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Date: 11/27/01